



# **Crystal Green® Fertilizer**

The Most Efficient, Sustainable and Economical Phosphate Fertilizer on the Market.

Period.

## Crystal Green

7-33-0 with 9% Mg

A granular phosphate fertilizer that provides season-long phosphorus, along with magnesium and nitrogen, to supply critical nutrients when crops need them.

## PRODUCT DETAILS

• Bulk density: 58 lb/ft³

• SGN: 300

• Angle of repose: 34 degrees

Application Timing: Fall or Spring

• Application Rate: Up to 50% reduction in overall P<sub>2</sub>O<sub>5</sub> in the right conditions

### **What is Crystal Green?**

- √ A sustainable and highly efficient granular phosphate fertilizer
- √ Releases phosphorus, plus magnesium and nitrogen in response to crop demand for extended nutrient availability
- √ 100% organic acid soluble
- ✓ Nearly 100% plant available

#### **Maximize Your Investment**

- Only releases nutrients when roots contact Crystal Green and naturally exude organic acids to solubilize the nutrients
- Significantly reduces nutrient loss due to soil tie-up, runoff and leaching
- Supplies crops with nutrients throughout the growing season for improved yield and quality
- Opportunity to reduce overall phosphate application rate without sacrificing yield
- Increased stand count by reducing initial salt injury to seeds
- Apply in the fall or spring and be assured nutrients are available all season

#### PROTECTING THE ENVIRONMENT

Due to Crystal Green's unique solubility, nutrients remain where needed instead of being lost to runoff and leaching into waterways. The overabundance of nutrients in water can cause algae blooms that harm aquatic life. Crystal Green is the only phosphate fertilizer that significantly reduces this risk.



Crystal Green is proudly produced in St. Louis

